



In re patent application of

Applicant:

David D. Crouch

Serial No.:

09/965,206

Filed: For:

September 27, 2001

REFLECTING SURFACES HAVING GEOMETRIES INDEPENDENT

OF GEOMETRIES OF WAVEFRONTS REFLECTED THEREFROM

Art Unit:

Examiner:

Michael C. Wimer

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

1. F	oursuant to	o 37 C.F.	R. 1.97 an	d 1.98, and	in compli	ance with	37 C.F.F	R. 1.56, the	e Office's	attention	is dire	ected to
the p	patents, pe	ending ap	plications,	publications	and othe	r informati	on listed	on the atta	iched PT	O-1449. <i>A</i>	4 сору	of each
				cept for: (b)	•	•					the fo	llowing
appl	ication(s)	upon whi	ch this app	olication reli	es for an	earlier filin	ig date ur	nder 35 U	.S.C. 120):		

Serial No.:		
Filing Date:	····	

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
 - (a) Copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
 - Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
- 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
 - (a) ____ Within 3 months of the filing date, date of entry into the National Stage, or filing date of CPA.
 - (b) ____ Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
 - Before the mailing date of a first Office Action on the merits after a first or second submission after final (c) ___ rejection under 37 C.F.R. 1.129(a).

BES	(d) <u>X</u> (T AVA	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action notice of allowance. Application is given below, or Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(b) for consideration of	n or a
	(2)_	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of Statement, or	of this
	(3) _	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988	
	(e)	After the mailing date of either a final action or a notice of allowance, but before payment of the fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.	
	(1)_	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or	
	(2)_	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.	
4.	Certifica	on (if applicable)	
	(a) X	The undersigned hereby certifies that each item of information contained in this Statement was fire	st cite

- (a) X The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
- (b) ___ The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
- 5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988.

Respectfully submitted,

RENNER, OTTO, BOISSELLE & SKLAR, LLP

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, U.S. Patent and Trademark Office, Washington, D.C. 20231.

Date: January 1, 2005

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Christopher B Jacobs